

On Page 12, line 1, please change "lower block 124" to -- upper block 122 --.

On Page 12, line 4, please change "upper block 122" to -- lower block 124 --.

On page 12, line 25, after "molded plastic," please insert -- thermally formed material

On Page 14, line 20, please delete "64" and insert -- 42 --.

On Page 15, lines 6, 8, and 10, please delete "64" (three occurrences) and insert

On Page 16, lines 27 and 31, please delete "160" (two occurrences) and insert -- 200

IN THE CLAIMS:

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Please amend claim 1 as follows:

1 (Once Amended). A processing assembly for insertion into and removal from an arcuate channel defined between inner and outer walls which, in use, [is] are rotated about a rotational axis to create a centrifugal field, the processing assembly comprising,

an elongated processing container having flexibility and which, in use, occupies the arcuate channel to [receive] convey fluids within the arcuate channel in a circumferential path about the rotation axis for separation in the centrifugal field, and

a carrier [carrying] <u>secured to</u> the processing container <u>shaped to maintain the</u> <u>processing container</u> outside the <u>arcuate</u> channel in a <u>rounded</u>, flexed condition conforming to the <u>arcuate</u> channel, the carrier limiting deformation of the processing container during insertion into or removal from the <u>arcuate</u> channel.

Please amend claim 2 as follows:

2 (Once Amended). A processing assembly comprising

an arcuate centrifuge channel defined between inner and outer walls which, in use, [is]
are rotated about a rotational axis to create a centrifugal field,

an elongated processing container having flexibility and which, in use, occupies the arcuate centrifuge channel to [receive] convey fluids within the arcuate centrifuge channel in a circumferential path about the rotation axis for separation in the centrifugal field, and

a carrier [carrying] <u>secured to</u> the processing container <u>shaped to maintain the</u> <u>processing container</u> outside the <u>arcuate</u> channel in a <u>rounded</u>, flexed condition conforming to the <u>arcuate centrifuge</u> channel, the carrier limiting deformation of the processing container during insertion into or removal from the <u>arcuate centrifuge</u> channel.

Serial No. 09/050,614 Amendment A

Please cancel claim 3.

Please amend claim 16 as follows:

16 (Once Amended). An assembly according to claim 1 or 2

wherein the processing container has a normal <u>lay flat</u> geometry [unlike the channel] when not secured to the carrier.

Please amend claim 19 as follows:

19 (Once Amended). A blood processing assembly comprising

an <u>arcuate</u> centrifuge channel <u>defined between inner and outer walls</u> which, in use, [is] <u>are</u> rotated <u>about a rotational axis</u> to create a centrifugal field,

an elongated processing container having flexibility and which, in use, occupies the arcuate centrifuge channel,

tubing integrally connected to the processing container to convey blood from a source into the processing container to convey fluids within the arcuate centrifuge channel in a circumferential path about the rotation axis for separation in the centrifugal field, and

a carrier [attached] <u>secured</u> to the processing container [and retaining] <u>shaped to maintain</u> the processing container outside the <u>arcuate</u> centrifuge channel in a <u>rounded</u>, flexed condition conforming to the <u>arcuate</u> centrifuge channel, the carrier limiting deformation of the processing container during insertion into or removal from the <u>arcuate centrifuge</u> channel.

Please cancel claim 21.

Please amend claim 22 as follows:

processing container, which, in use, is inserted or removed from an arcuate centrifugation channel [having a shape], the method comprising the step of attaching a carrier to [hold] shape the blood processing container outside the arcuate centrifugation channel in a [geometry generally] rounded, flexed condition conforming to the [shape of the] arcuate centrifugation channel, the carrier serving to resist deformation of the processing container [from the geometry] during insertion into or removal from the arcuate centrifugation channel, the blood processing container serving to convey blood in a circumferential path within the arcuate centrifugation channel while the arcuate centrifugation channel is rotated about a rotational axis.

Please amend claim 23 as follows:

23 (Once Amended). A method for processing blood in an elongated generally flexible processing container occupying an arcuate centrifugation channel [having a shape], the method